# Corrections to lecture notes

Typos in the (printed version of the) lectures notes; fixed in the latest online version.

## Chapter 1

- At the bottom of page 8, the $T$ should be a 1.

- In equation (2.1), $\mathbb{E}[S_1] = sup_u + sdp_d$.

- In exercise 1.5, $\mathbb{P}[X_n = n^2] = \frac{1}{n}$ (the $\cdot^2$ is missing).

- In the solution to exercise 1.4, $\mathbb{E}[X^2] = \frac{2}{\lambda^2}$ and $\mathrm{Var}(X) = \frac{1}{\lambda^2}$.

## Chapter 2